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### NOTICE OF ALLOWANCE AND FEE(S) DUE

41339

7590

11/22/2004

KARAMBELAS & ASSOCIATES 655 DEEP VALLEY DRIVE, SUITE 303 **ROLLING HILLS ESTATES, CA 90274** 

**EXAMINER** 

GELIN, JEAN ALLAND

ART UNIT

PAPER NUMBER

2681

DATE MAILED: 11/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/713,121	11/15/2000	William D. Nations	PA-Y0014	3359

TITLE OF INVENTION: BROADBAND COMMUNICATION SYSTEMS AND METHODS USING LOW AND HIGH BANDWIDTH REQUEST AND BROADCAST LINKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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41339 759	90 11/22/2004			papers. Each addition have its own certifica	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
KARAMBELAS				C	ertificate of Mailing or Trans	emiccian	
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. •						(Signature)	
						(Date)	
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LINKS	ROADBAND COMMUNIC.	ATION SYSTEN	AS AND METHOD	S USING LOW AND	HIGH BANDWIDTH REQI	UEST AND BROADCAST	
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nonprovisional	NO	\$1370		\$0	\$1370	02/22/2005	
EXAMI		ART UN	IT C	LASS-SUBCLASS		•	
GELIN, JEAN	N ALLAND	2681		455-012100			
CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indicati	address or indication of "Fee ence address (or Change of Co 2) attached. on (or "Fee Address" Indicati r more recent) attached. Use of	orrespondence	(1) the names of or agents OR, alto (2) the name of a registered attorne	single firm (having as y or agent) and the nar t attorneys or agents. I	a member a 2		
	RESIDENCE DATA TO BE an assignee is identified belo		4	71 /	nee is identified below, the d	locument has been filed for	
recordation as set forth in	37 CFR 3.11. Completion of	this form is NOT	a substitute for filir	ig an assignment.	,		
(A) NAME OF ASSIGNE	EE .	(B)	) RESIDENCE: (CIT	TY and STATE OR CC	DUNTRY)		
Please check the appropriate	assignee category or categorie	es (will not be pri	nted on the patent):	☐ Individual ☐ (	Corporation or other private gro	oun entity Government	
4a. The following fee(s) are e			. Payment of Fee(s):		orbornes as a serie burner 8.		
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (	(from status indicated above) MALL ENTITY status. See 37				ALL ENTITY status. See 37 C		
					sly paid issue fee to the applications of the application of the appli		
Authorized Signature				Date			
Typed or printed name				Registration	n No		
This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1 Under the Paperwork Reducti	n is required by 37 CFR 1.311 by is governed by 35 U.S.C. 1 plication form to the USPTO for reducing this burden, sho nia 22313-1450. DO NOT SI 450. ion Act of 1995, no persons a	. The information 22 and 37 CFR 1 Time will vary all be sent to the END FEES OR Core required to respect to respect to the countries.	n is required to obtai .14. This collection depending upon the Chief Information ( OMPLETED FORN pond to a collection of	n or retain a benefit by is estimated to take 12 individual case. Any of Officer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (an minutes to complete, includir comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner t displays a valid OMB control	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.





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ROLLING HIL		IVE, SUITE 303 TES, CA 90274		ART UNIT	PAPER NUMBER
				2681	
				DATE MAH ED: 11/22/200	4

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.